

Program of the

Workshop on Machine Learning for Human Analysis (WoMaLeHa)

Date: 14.01.2019

Location: Kahn building

Time	Title	Speaker	Affiliation
09:45 – 09:50	Opening	Antitza Dantcheva	Inria, STARS
09:50 – 10:10	Robust Remote Heart Rate Estimation from Face Utilizing Channel and Spatial-temporal Attention	Abhijit Das	Inria, STARS
10:10 – 10:40	ML for biomedical data: unveiling the underpinnings of brain pathologies	Marco Lorenzi	Inria, Epione
10:40 – 11:00	Depth estimation from structured light data using deep learning techniques for Face Attribute Analysis	Vikas Thamizharasan	Inria, STARS
11:00 – 12:00	Ongoing research activities at VISTA in core machine learning, biometrics and multimedia integrity	Wael AbdAlmageed	USC, ISI
12:00 – 13:30	Lunch		
13:30 – 14:00	ASVspoof: the spoofing and countermeasures challenge for automatic speaker verification	Nicholas Evans	Eurecom
14:00 – 14:20	Characterizing the state of “Apathy” using Facial Motion and Emotion	S L Happy	Inria, STARS
14:20 – 14:40	On multi-view face recognition using lytro images	Valeria Chiesa	Eurecom
14:40 – 15:00	Person re-identification by combing holistic and partial features	Hao Chen	Inria, STARS
15:00 – 15:20	Coffee break		
15:20 – 15:50	Combining hardwaremetry and biometry for human authentication on smartphones	Chiara Galdi	Eurecom
15:50 – 16:10	Bayesian CNNs	Gia – Lac Tran	Eurecom
16:10 – 16:30	Human video generation based on single image	Yaohui Wang	Inria, STARS
16:30 – 16:50	Contemporary approaches and challenges in Pedestrian Detection	Ujjwal Ujjwal	Inria, STARS
16:50	Concluding remarks	Antitza Dantcheva	Inria, STARS